

**THE COMMISSIONER OF PATENTS AND TRADEMARKS**  
**WASHINGTON, D.C. 20231**

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	<b>MASAFUMI MOCHIZUKI, ATSUSHI NAKAMURA AND KIMITOSHI ETOH</b>	
FOR:	<b>MAGNETIC RECORDING HEAD AND MAGNETIC DISC STORAGE APPARATUS MOUNTING THE MAGNETIC HEAD</b>	

Enclosed are:

- 12 sheets of  formal  informal drawings.
- Transmittal of Japanese Patent Application 2003-134660 to claim priority date of May 13, 2003.
- An Executed Declaration.
- An assignment executed by inventors to Hitachi, Ltd.
- An Information Disclosure Statement Form 1449
- The filing fee is calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	10	-20	0	x\$18 = 0.00
INDEPENDENT CLAIMS	3	-3	0	x\$86= 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$290 =
				\$770.00
				TOTAL OF ABOVE 770.00
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				
				TOTAL 770.00

- A check in the amount of **\$810.00** to cover the filing fee and assignment fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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13281 U.S.PTO  
102803

15535 U.S.PTO  
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